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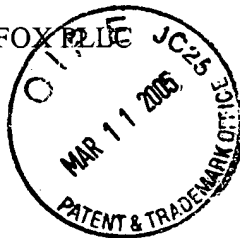
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26111 7590 12/17/2004

STERNE, KESSLER, GOLDSTEIN & FOX PLLC
 1100 NEW YORK AVENUE, N.W.
 WASHINGTON, DC 20005

03/15/2005 MBEYENE2 00000068 10730093

01 FC:1501 1400.00 OF
 02 FC:1504 300.00 OF
 03 FC:8001 5.00 OF



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/730,093	12/09/2003	Sam Ziquan Zhao	1875.1730001	2792

TITLE OF INVENTION: METHOD FOR MAKING AN ENHANCED DIE-UP BALL GRID ARRAY PACKAGE WITH TWO SUBSTRATES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/17/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
ZARNEKE, DAVID A	2829	438-125000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☒ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Broadcom Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Irvine, CALIFORNIA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 3

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☐ A check in the amount of the fee(s) is enclosed.
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 19-0036 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature Jeffrey S. WeaverDate March 11, 2005Typed or printed name Jeffrey S. WeaverRegistration No. 45,608

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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March 11, 2005

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Commissioner for Patents
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Mail Stop Issue Fee

Re: Allowed U.S. Utility Patent Application
Appl. No. 10/730,093; Filed: December 9, 2003
For: **Method for Making an Enhanced Die-Up Ball Grid Array Package
With Two Substrates**
Inventors: ZHAO *et al.*
Our Ref: 1875.1730001

Sir:

In response to the **Notice of Allowance and Issue Fee Due** dated December 17, 2004, the following documents are forwarded for appropriate action by the U.S. Patent and Trademark Office:

1. Issue Fee Transmittal (Form PTOL-85B);
2. One (1) return postcard; and
3. Credit Card Payment Form (PTO-2038) for \$1,709.00 to cover:
 \$1,400.00 Issue Fee;
 \$ 300.00 Publication Fee; and
 \$ 9.00 Advance Copies of Patent.

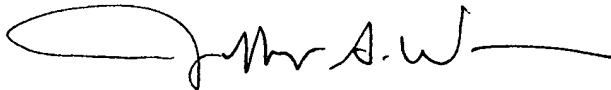
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

Commissioner for Patents
March 11, 2005
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read "Jeffrey S. Weaver". The signature is fluid and cursive, with a large initial "J" and a long horizontal stroke at the end.

Jeffrey S. Weaver
Attorney for Applicants
Registration No. 45,608

RES/JSW:apg
Enclosures

373345_1.DOC